

BEST AVAILABLE COPY

CERTIFICATE UNDER 37 CFR 3.73(b)

PTO/SB/96

Applicant: Jim Farquhar et al

Application No.: 08/818,520

Filed: March 14, 1997

Entitled: "PCMCIA STANDARD MEMORY CARD FRAME"

Method Electronics, Inc.
(Name & Address)

—, Corporation

(Type of Assignee, e.g., corporation partnership, university, government agency, etc.)

certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of either:

A. [] An assignment from the Inventor(s) of the patent application identified above. The assignment was recorded in the Patent and Trademark Office at Reel _____. Frame _____. or for which a copy thereof is attached.

OR

B. [X] A chain of title from the inventors(s), of the patent application identified above, to the current assignee as shown below:

1. From: The Inventors To: Dual Systems, Inc.
the document was recorded in the Patent and Trademark Office at
Reel , Frame , or for which a copy thereof is attached.
 2. From: Dual Systems, Inc. To: Methode Electronics, Inc.
the document was recorded in the Patent and Trademark Office at
Reel 7854, Frame 0298, or for which a copy thereof is attached.
 3. From: To:
the document was recorded in the Patent and Trademark Office at
Reel , Frame , or for which a copy thereof is attached.

Additional documents in the chain of title are listed on a supplemental sheet.

Copies of assignments or other documents in the chain of title are attached

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of the undersigned's knowledge and belief, title is in the assignee identified above.

The Undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

September 3, 1999

Jean W. M. Shirley
Signature

James W. McGinley
Typed or printed name

President

10

ASSIGNMENT

We the undersigned have invented a device called a "PCMCIA FRAME AND METHOD FOR MANUFACTURING SAME" for which an application for a United States Patent will be filed on or about July 12, 1993.

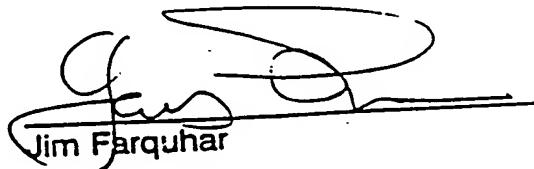
DUEL SYSTEMS, a California corporation having its principal place of business at 1750 Junction Ave., San Jose, CA 95112, (hereinafter "assignee"), wishes to acquire the entire right, title, and interest in and to the invention and to any letters patent that may be granted therefor in the United States and in any and all foreign countries.

Accordingly, in consideration of the sum of One Dollar, (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, we, the undersigned, sell, assign, and transfer to assignee the full and exclusive right to the above described invention in the United States and its territorial possessions, and in all foreign countries. The rights granted include the entire right, title, and interest in and to any and all letters patent which may be granted on the invention, including any rights gained by divisions, reissues, continuations, and extensions of the above described application.

I hereby authorize and request the Patent and Trademark Office Officials in the United States and any and all foreign countries to issue any and all letters patent, when issued, to assignee my entire right, title, and interest in and to the invention, for the sole use and enjoyment of assignee and its successors and assigns.

Further, I agree that I will communicate to assignee or its representatives any facts known to me respecting the invention, to testify in any legal proceedings, to sign all lawful papers, to execute all divisions, continuations, substitutions, renewal and reissue applications, and to generally do those things necessary to aid assignee and its successors and assigns to obtain and enforce proper protection for the invention in the United States and in any and all foreign countries.

Date: 4/5/95


Jim Farquhar

Date: 4/5/95


Ken Dorf

Date: 4/5/95


Brandt Weibezahl

Date: 4-5-95


Iggoni Fajardo

ASSIGNMENT OF PATENT

WHEREAS, this Assignment of Patents is made July 31, 1995, by and between Duel Systems, Inc., a California corporation ("Duel") and Methode Electronics, Inc., a Delaware corporation ("Methode"). Duel is the owner of certain inventions which are described in the United States patents and foreign patents disclosed on Schedule I hereto (the "Patents") and;

WHEREAS, Methode is desirous of acquiring the entire interest in said Patents throughout the United States of America and the territories thereof and for all foreign countries under all international agreements, including the right to sue for past infringement.

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Duel hereby sells, assigns and transfers unto Methode, its successors and assigns, the entire right, title and interest throughout the United States of America and the territories thereof, for all foreign countries and under all international agreements in and to foreign countries and under all international agreements in and to the Patents including, without limitation, all rights under all claims for past, present, and future infringement and all patents, divisions, reissues, continuations, continuations-in-part and extensions thereof, and requests the Commissioner of Patents and Trademarks to issue all patents resulting therefrom in the name of Methode.

Duel also assigns to Methode all right, title and interest in and to the inventions disclosed in the Patents throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said inventions in Methode's own name throughout the world including all rights to publish cautionary notices reserving ownership of said inventions and all rights to register said inventions in appropriate registries.

Duel further agrees to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith reasonably necessary to perfect all such right, title and interest in such inventions in Methode.

IN TESTIMONY WHEREOF, the parties hereto have caused this agreement to be executed on the date indicated below.

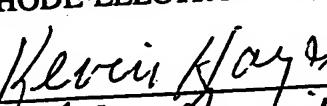
DUEL SYSTEMS, INC.

By: 

Title: President

Ken Dorf

METHODE ELECTRONICS, INC.

By: 

Title: Vice President

Kevin Hayes

PATENT ASSIGNMENT

1. Statement of Assignment. For good and valuable consideration, Great American Gumball Company, Inc. and Charles A. Centofante ("Assignors") hereby assign to Duel Systems, Inc. ("Assignee"), a California corporation, its successors and assigns, the entire right, title and interest in and to the inventions disclosed or claimed in United States Patent Application Serial No. 08/092,012, in and to said patent application, in and to applications based upon said application, including divisional and continuing applications and continuations-in-part, and in and to any and all letters patent that may be granted and issued on said applications, or any of them, including reissues, not only by the United States of America, but also by countries foreign thereto, together with and including all priority rights based upon any applications in the United States of America covered by this Assignment (collectively, "the Patents").

2. Other Documents. Assignors hereby agree that they will, at the request of Assignee, execute any and all applications for letters patent for the assigned inventions and any and all other papers and documents and do all other and further lawful acts that Assignee may deem necessary or desirable to obtain letters patent on the inventions, to secure the grant of such letters patent and to perfect and vest in Assignee the entire right, title and interest in the inventions, applications and letters patent.

3. Effect on Heirs and Successors. This Assignment and each of its provisions shall be binding on and shall inure to the benefit of the respective heirs, devisees, legatees, executors, administrators, trustees, successors, and assignees of the parties to this Assignment.

4. Effective Date. This Assignment is effective as of June 7, 1994.

Dated: April 4, 1995

GREAT AMERICAN GUMBALL COMPANY, INC. dba GUMBALL COMPANY

By: Charles A. Centofante
Charles A. Centofante, President

Dated: April 4, 1995

Charles A. Centofante
Charles A. Centofante

ACKNOWLEDGMENT

State of California)

) ss.

County of SAN MATEO)

On April 4, 1995, before me, Charles Alfred Centofante, personally appeared

personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

Witness my hand and official seal.

Kathryn A. Deglaziano

Signature of Notary

